

## AEC's Highest Award Honors Y-12's Safety Performance At Recent Conference

### Sapirie Adds ORO's Praise To Division

The Atomic Energy Commission's highest safety recognition . . . the Award of Honor . . . was presented the Y-12 Plant in ceremonies recently. S. R. Sapirie, manager of the AEC's Oak Ridge Operations, made the presentation and spoke at Union Carbide's Nuclear Division Management Safety Conference. The award to the plant was based on completion of 8,814,000 consecutive manhours of work without a lost-time injury during the period of May 1, 1963 to February 1, 1964.

Sapirie at the luncheon meeting, held here in Y-12, also noted recent AEC Awards of Merit to the Oak Ridge Gaseous Diffusion Plant for completion of more than two million accident-free man-hours and a drastic reduction of the injury rates in 1963, compared to 1962. He also congratulated the Paducah (Kentucky) Gaseous Diffusion Plant employees for recently completing a full year's operation without a lost-time accident.

"We must never lose sight of the purpose of safety," Sapirie stated. "Our fundamental concern is the human being, his protection, and his welfare. The great hallmark of our Western Civilization is the deep-rooted respect for the individual, and organized safety programs are based upon this concept."

#### ORO Makes History

The year 1963 was the safest year in history at the four plants operated by Union Carbide Corporation. The Carbide record was about twice as good as the over-all record for Oak Ridge Operations (which includes AEC employees and others), which was only 1.12 accidents per million man-hours. "And still, 1963 was the best year in ORO history," Sapirie emphasized.

"Your very effective fire prevention programs also have paid off," Sapirie said. "For example, the two gaseous diffusion plants operated by Union Carbide . . . and representing an investment of more than one and one-half billion dollars . . . had total fire losses during 1963 of only \$170."

#### Saves Dollars, Too

He pointed out that the favorable occupation injury rate has produced considerable dollar savings in workman's compensation insurance costs. "A recent study of the major AEC contractors' cost for workman's compensation over a 19-year period showed that the trend has been downward to such an extent that the cost of Fiscal Year 1962 to AEC contractors, with a total payroll of approximately \$425 million, was no greater than the cost in 1944 to the Manhattan Engineer District contractors with a payroll of approximately \$40 million . . ."

#### No Easy Solution

Discussing the safety of the nuclear power industry, Sapirie continued that the problem of



**DISCUSSION LEADER AT THE RECENT** Nuclear Division's Management Safety Conference was Vice President C. E. Larson. At the table above, from left, are M. E. Ramsey, Oak Ridge National Laboratory; Robert G. Jordan, Oak Ridge Gaseous Diffusion Plant; the speaker; Roger F. Hibbs, Y-12; Robert A. Winkle, Gaseous Diffusion Plant (Paducah); and William K. Gibson, Safety Coordinator for Union Carbide Corporation.

winning public acceptance for nuclear power has not been solved and the solution will not be easy.

"That there is such a problem of this sort is not new to us," he said. "We recognized a number of years ago that if the atomic industry were to develop and become effective it must overcome the handicap of being born in the shadow of the mushroom cloud over Hiroshima; it must shed the shackles of the early years of wartime secrecy that surround most matters atomic; and it must dispel the notion that the program is one of military, not peaceful, advancement. This will be a difficult task for these ideas are firmly fixed in the public mind. The first step is to prove atomic energy's safety by maintaining and improving the outstanding safety record already established by the AEC and its contractors . . ." "The next task is to gain public recognition and acceptance of this safety record and what it stands for. I am firmly convinced that the safety record, already established by the AEC and its contractors, more than speaks for itself in proving nuclear energy can be a safe industry."

#### Conference In Y-12

Union Carbide's 1964 Management Safety Conference was held in the Y-12 Cafeteria Conference Room, May 14. Dr. C. E. Larson, Nuclear Division vice president, presided at the luncheon and the afternoon session.

Following Sapirie's presentations at the luncheon, T. E. Lane and W. E. Williams, of the Industrial Relations general staff spoke on "Why This Meeting," and "Objective Analysis of 1963 Experience and 1964 Experience Through April," respectively.

Also at the conference was William K. Gibson, Safety Coordinator for Union Carbide Corporation, New York. He spoke on "UCC's Safety Goals for 1964

and How the Nuclear Division Can Help Attain Them."

Dr. Larson was the discussion leader in which the plant installation heads explained the objectives of their respective safety programs. Members of management from all UCC-Nuclear Division installations in Oak Ridge and Paducah attended the session. Dr. Larson's closing remarks were on "Management's Responsibility in Our Safety Program."

Part of the afternoon session was taken by a general discussion from the floor by the four installations' superintendents.

#### COSTLY FIRES

More than 550,000 homes were hit by fire last year, and more than 6,000 people — 30 per cent of them children — perished in the home fires.

United States  
Atomic Energy Commission  
Washington 25, D.C.

Mr. S. R. Sapirie, Manager  
U. S. Atomic Energy Commission  
Oak Ridge Operations Office  
P. O. Box E  
Oak Ridge, Tennessee 37831

Dear Mr. Sapirie:

We are pleased to forward to you an AEC Award of Honor for presentation to Union Carbide Corporation, Nuclear Division, Y-12 Plant, for having completed 8,814,000 man-hours from May 1, 1963 to February 1, 1964, without an employee receiving a disabling injury.

This organization has an outstanding safety record, having earned numerous AEC safety awards since 1953. Such a display of continued interest in safety has contributed toward the ability of the Commission to maintain its leadership in industrial accident prevention.

Please extend the appreciation of the Commission and my personal congratulations to the employees upon their recognition of the importance of safety.

Sincerely yours,

A. R. Luedecke  
General Manager

#### CHEMICAL BUILDERS

The United States building industry last year used about 627,000 tons of plastics. Leading were 224,000 tons of vinyl and 98,000 tons of polyethylene.

#### SAFETY SCOREBOARD

The Y-12 Plant Has  
Operated

Nine Days Or  
237,000 Man-Hours

(Unofficial Estimate)

Without A Disabling  
Injury

Through May 24

Phone 7755

For Daily Report  
On Accident-Free Hours



George C. Wells



F. Perry Wilson

### Union Carbide Names New Vice President

#### Wilson Is Named International Head

New appointments in Union Carbide Corporation were announced recently by Birny Mason Jr., president of the corporation.

George C. Wells has been elected a vice president of Union Carbide Corporation, according to the announcement. He has been with Union Carbide since 1938, and was appointed a vice president of the Union Carbide International Company in 1951, executive vice president in 1955, and president in 1957. He is a graduate of Yale University, where he earned the degree of BS in civil engineering in 1933, and also holds an MBS from the Graduate School of Business Administration, Harvard University.

Also named to a managerial post was F. Perry Wilson, who was named president of Union Carbide International Company, a division of Union Carbide. Wilson joined the Plastics Division of Union Carbide in 1941. In 1949 he moved to Union Carbide Canada Limited, became a vice president in 1956 and executive vice president in 1959. He has been a director of that company since 1958. Wilson was appointed a vice president in 1963. A graduate of the North Carolina State University, he holds a BS degree in chemical engineering.

Last year, Union Carbide's subsidiary and affiliated overseas companies spent \$25,096,000 on

Continued on Page 6



# The Bulletin

Published Weekly For The  
Y-12 Employees Of  
UNION CARBIDE  
CORPORATION



NUCLEAR DIVISION

JAMES A. YOUNG Editor

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Appalachian  
Industrial  
Editors' Association

OFFICE

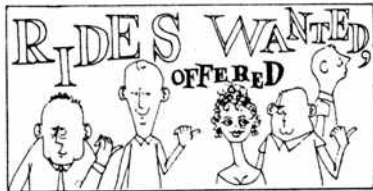
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## Memorial Day Week-End Coming

"... that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion; that we here highly resolve that these dead shall not have died in vain; that this nation, under God, shall have a new birth of freedom; and that government of the people, by the people, for the people, shall not perish from the earth."—LINCOLN

Friday, May 29, marks another holiday for Y-12ers. (Saturday, May 30 is Memorial Day... and the plant celebrates Fridays in lieu of Saturday holidays.) No employee is required to work except those whose presence are demanded by the security or continuous operation of the plant.

Have a safe Memorial Day week-end.



Ride wanted or will join car pool from Burlington section, Knoxville to West or Central Portal, straight day. Charles Jack Moody, plant phone 7-8574, home phone Knoxville 524-8324.

Rider wanted from Arlington, Lincoln Park vicinity, Knoxville, to North Portal, straight day. G. A. Kirk, plant phone 7500, home phone Knoxville 522-7573.

Ride wanted from Lincoln Park section, Knoxville, to West Portal, straight day. L. W. Money-maker, plant phone 7-8643, home phone Knoxville 523-4983.

Ride wanted from Garden Avenue, Fountain City section, Knoxville, to North Portal, straight day. Kathleen Harrington, plant phone 7351, home phone Knoxville 687-4098.

Car pool members wanted from West Haven section, Knoxville, to any portal, straight day. J. R. Rutter, plant phone 7-9229, home phone Knoxville 525-0929.

Rider wanted from the Washington Pike, Whittle Springs Rd., Cecil Street, or Lincoln Park section, Knoxville, to East or Central Portal, straight day. J. F. Baker, home phone Knoxville 523-4542

## DXC-2, Long Solenoid Is Thermonuclear Topic

This week's Thermonuclear Division seminar is announced as "DXC-2 and Long Solenoid." Leading the discussion will be P. R. Bell, of the TN Division, et al.

The discussion is set for Thursday, May 28, at 9 a.m. in the conference room, Building 9201-2.



Readers of this chit-chat are especially pointed to page four of this issue of the Bulletin, wherein the stories of accomplishments by children of Y-12ers are related. The parents are proud, and we are proud, and the whole community is better for both parent and child. (End of sermon).

Other news is told in

### PRODUCT ENGINEERING

Fabrication Planning and Coordination tells that **Tom LaRue** is vacationing on his farm over in the country near Loudon. (Now we know where to go when fresh vegetables start coming in!) Tool Engineering relates that **M. B. Hilton** and family have returned from a week of fun in Daytona. The Hiltons' daughter and granddaughter went along to make the journey even more enjoyable.

Also back from a week in that land of sunshine are **Russ Hensley** and family... **Tom Finger** is enjoying (?) another type vacation... compliments of Uncle Sam. Tom is basking in the Western sun on desert maneuvers... **Dale Keeney** is just relaxing at his Clinton home... **Floyd Hipshire** and family are certainly enjoying their new Karns home.

A fond adieu was bade **J. A. Van Eynde** now working in Travel.

A gossip talks about others... a bore talks about himself... a brilliant conversationalist talks about you.

### FABRICATION



Kimberly Elise Redmon

Not quite one month old is this nice gal... **Kimberly Elise Redmon**... daughter of E. J. and Wilda Redmon, Wartburg, Tennessee. The proud papa is in the 9212 Shops. Kim, born May 2, weighed seven pounds, five ounces.

Everybody produces something... there are those who make good, make trouble, or make excuses.

About the only hiking gals do anymore is down the aisle.

### INDUSTRIAL RELATIONS

Fire and Guardsmen recall that **R. G. Perkins**, **W. T. Galyon**, **R. E. Lewis**, **W. R. Proffitt**, **W. E. Bruce**, **A. O. Mitchell**, **F. L. Hammer** and **C. A. Hall** are all on Spring vacations... Also **G. A. Cowan** has motored up to Michigan for the big fish... and also plans a trip over to Canada.

Personnel Relations says goodbye and good-luck to one of the nicest persons anywhere... **Irene Reed**.

Benefit Plans says **Margaret Cook** vacationed at home a few days last week.

### REACTOR DIVISION



Ginger Eileen Walbrecht

Although this little cutie doesn't belong to Y-12 anymore... her mama useta did. She is **Ginger Eileen Walbrecht**, daughter of **Charles and Eileen Walbrecht**. Eileen formerly worked in Y-12... is now in ORNL's Reactor Division, which lives in Y-12! Proud parents, pretty picture, too!

It's not the getting too old to dream that bothers us... it's the getting too old to get up in the morning that really hurts.

### TECHNICAL SERVICES

From the Plant Laboratory it's told that everyone is congratulating **Virgil Williams** these days on his wife's graduation from Lenoir City High School (Either we are getting a lot older, or everybody else is getting a little younger!)

Vacationing in Florida this week is **Darrell Johnson**.

Two of life's biggest problems are drivers under 25 going over 65... and drivers over 65 going under 25.

### DEVELOPMENT

Metallurgical Development welcomes **Chad L. Duckworth** into its midst.

### METAL PREPARATION

Chemical Services' **Charlie Mills** sent in the news again in verse this week but space allotments cut it down as follows:

**Lon Dunsmore** was off to Detroit... hoping to see some major league baseball teams in action... **C. V. Copeland** attended the Lion's convention recently... **L. E. Richardson** and **Tom Reed** are sent speedy recovery wishes.

**C. W. Perry** is among the proud parents of graduating children.

**Mills** passes on the word to others in Chemical Services that you just drop him the news... his grape-vine to the Bulletin office is working O.K.

**Thelma Bradshaw**, reporter par excellence, has been ill and it is hoped she'll be contributing the news again soon... **Ken Perkins** got some home improvements in recently.

### MATERIALS AND SERVICES

Plant Records welcomes back

## Y-12's May Retirees Are Burchfield And Plemens

May retirees from Y-12 include **Daniel E. Plemens**, Dispatching, and **Luther D. Burchfield**, General Metal Fabrication Shop. Both men are native East Tennesseans.

**Daniel E. Plemens** was born in Kingston and has lived in and around this area all of his life. He farmed for his father in Roane County in his youth... and worked with the Roane Iron Company briefly during World War I. He returned to the farm until the thirties when he worked for the government. At the onset of World War II, he worked with the United States War Department, then went to the Tennessee Valley Authority, Knoxville. From 1944 until 1950 he worked with **J. A. Jones**, here in Oak Ridge.

Plemens came to Y-12 February 16, 1951.

### Lives In Harriman

Married to the former **Gwen Shubert**, the retiree lives at 619 Clinch Street, Harriman. The Plemens have four sons, and five daughters... **Uhl**, **Nogales**, **Arizona**; **William**, **Hammond**, **Indiana**; **Daniel**, at home; **James Plemens**, **Canton**, **Ohio**... and daughters: **Edna Williams**, **Ft. Wayne**, **Indiana**; **Mary P. Hyder**, **Harriman**; **Billie P. Purnell**, with her husband in Japan; **Winnie Robinson**, **LaFollette**; and **Reva Marshall**, **Knoxville**. A happy brood of 22 grandchildren also belong in family reunions around the Plemens household.

Immediate plans for the Plemens call for extended visits with the children in this country... and a return home just to take it easy.

### Cades Cove Native

May's other retiree is **Luther D. Burchfield**, General Metal Fabrication Shop. The retiring Burchfield was born in Cades Cove, the beautiful valley that has been annexed into the Great Smoky Mountain National Park.

His first employment was with the Aluminum Company of America, Alcoa, where he stayed until 1944. He came to Y-12 then with Tennessee Eastman. From 1948 until 1950 he was supervisor for summer camps with the YMCA, Knoxville.

He returned to Y-12 June 25, 1951.

### Lives Near Maryville

Burchfield lives at Route 7, Maryville. His wife is the former **Ruby Teffetteller**. They have four children... sons **Theron**, **Sistersville**, **West Virginia**; and **Richard D. Burchfield**, **Maryville**... and two daughters, **Mary** and **Barbara**.

At presstime the retiree was hospitalized for surgery and was unavailable for an interview. A speedy recovery is wished for him.

Both retirees have more than the necessary 10 years company service to qualify for benefits under Union Carbide's Pension Plan, and the retiring Plemens is enrolled in the voluntary Retirement Plan.

They take with them the best wishes of all fellow employees.

**Martha Parks** after a long illness. Good to see you back, Martha.

Microreproduction and Engineering Services tells that **R. R. White** vacationed, just taking it easy around home.

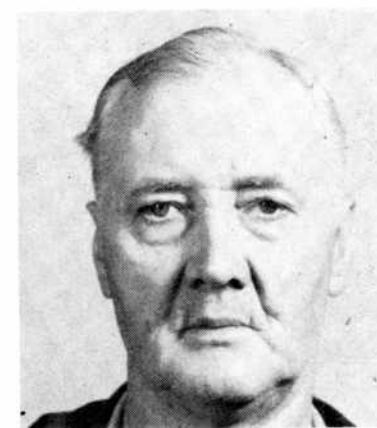
In Reproduction it's reproduced here that **P. V. Lindsey** vacationed visiting her children in Florida.

### That's about it!

Are you giving your job your full potential?



Daniel E. Plemens



Luther D. Burchfield

## Spring Dance A Smash!...

Y-12's Spring Dance, according to all reports and the accompanying photos, was a smash. The smooth music, the tastefully decorated dance hall, and all in all, everything moved into gear. Prizes were taken by **Allen B. Townsend**, Metallurgical Development, who held ticket 207 for the chaise lounge and chairs. **L. M. Gibson Jr.**, Process Maintenance, took ticket number 73 which gained him a picnic cooler. **Wayne M. Silver**, Material Control, took the barbecue set with ticket 403. A visitor **Charles Hopper** came up with ticket 175 for the picnic jug.

Each table decided which lady was to take home the beautiful centerpiece.

Tentative plans now call for abolishing the traditional Christmas party... and in its stead have a Halloween Dance, possibly on Friday, October 30.

Now there's one we can all go to in disguise... then nobody will know who's there and who isn't!

## Second Lost-Time Mars 1964's Safety Picture

Y-12 suffered its second lost-time accident of the year on May 15, when an employee in Buildings, Grounds and Maintenance Shops, sustained a fall. The employee was stepping from a fork lift when he put his foot in an oil slick. The fall caused torn ligaments in his knee.

The accident brought to an end the 102 day string of accident-free days, approximately 3,456,000 man-hours.

The other lost-time accident that happened this year came on February 2, when another employee fell.



# JUNE

## RECREATION CALENDAR

Sun	Mon	Tues	Wed	Thur	Fri	Sat
	<b>1</b> Y-12 Softball League Play 6 PM, 3 Games Pinewood Park	<b>2</b> Softball League 6 PM, 3 Games Pinewood Park  Tennis League Tues. thru Mon. 8th	<b>3</b>	<b>4</b> Softball League 6 PM, 3 Games Pinewood Park  Horseshoe League Jackson Square 7 PM	<b>5</b> 	<b>6</b>
<b>7</b> All Carbide Skeet Shooting League - 1 PM Oak Ridge Sportsman's Association Park	<b>8</b> Softball League 6 PM, 3 Games Pinewood Park	<b>9</b> Softball League 6 PM, 3 Games Pinewood Park  Tennis League Tues. thru Mon. 15th	<b>10</b>	<b>11</b> Softball League 6 PM, 3 Games Pinewood Park  Horseshoe League Jackson Square 7 PM	<b>12</b>	<b>13</b> E, F, G, H, & J Fishing Rodeo Stardust Boat Dock - Norris
<b>14</b>	<b>15</b> Softball League 6 PM, 3 Games Pinewood Park	<b>16</b> Softball League 6 PM, 3 Games Pinewood Park  Tennis League Tues. thru Mon. 22nd	<b>17</b>	<b>18</b> Softball League 6 PM, 3 Games Pinewood Park  "C" Shift Burger Fry (Place to be announced)	<b>19</b>	<b>20</b>
<b>21</b> All Carbide Skeet League 1 PM, Oak Ridge Sportsman's Assoc. Park	<b>22</b> Softball League 6 PM, 3 Games Pinewood Park	<b>23</b> Softball League 6 PM, 3 Games Pinewood Park  Tennis League Tues. through Mon. 29th	<b>24</b>	<b>25</b> Softball League 6 PM, 3 Games Pinewood Park  Horseshoe League Jackson Square 7 PM	<b>26</b>	<b>27</b> 3rd Y-12 Golf Tournament Beaver Brook Country Club
<b>28</b>	<b>29</b> Softball League 6 PM, 3 Games Pinewood Park	<b>30</b> Softball League 6 PM, 3 Games Pinewood Park  Tennis League Tues. through July 6				

### Rebs Take Slo-Pitch's Early Lead

#### Softballers Begin Earnest Play

The Teds opened last week's Slo Pitch action at Pinewood by clobbering the K-25 Instruments 18 to 13. Crowder crowded two homers into the schedule, Allstun and Biddix claimed one each. Howard struck a four-bagger for the losing team. The Ted took six of their runs in the first inning . . . seven in the second.

Game number two Monday was a dilly. The Gophers stomped the Big Shop team 37 to 5. Hollen hit two homers for the Gophers . . . Lay, Blevins, Wyatt and Ball all took one.

The mighty Peons took Monday's final game from the Eagles, 19 to 9. John Pridgeon was the only big stick of the game, taking a homer from the winning team. M. Wright, Cheek and Brown tripled for the winning Peons, however.

#### Atoms Win Opener

The Atoms made their debut of the season in Tuesday's opening game, taking the Reagents in a close one, 11 to 10. Davis homered for the winners . . . Culbertson tripled.

Dispatching's Rebs took their third win of the season Tuesday by downing the Beanballs 16 to 10. Mahaffey had two homers, Riggs and Hardin one each for the winners. The losing squad had no multiple base hits in their 16 hits.

The Bat Boys finished off Tuesday's action, by taking the Mets, 19 to 16. Neir homered for the losing ORGDP team.

Beeson, Miller and Brown tripled for the winning Mets.

Thursday's action saw the return of the Atoms as they downed the Lucky Ten, 11 to 7. Horton had the only homer of the game, for the losers. Davis tripled for the winners, Farris for the losers.

#### Rebs Win Fourth

The Dispatching Rebs took their fourth victory in league standings by clipping the Reagents 21 to 2. Riggs homered for the winners, taking a triple also, along with Butturini and Strike.

The final game of the week featured the Beanballs over the Teds, 13 to 6. West and Biddix homered for the losers . . . Hensley tripled for the winning squad.

Line Scores	R	H	E
K-25 Instruments	13	14	10
Teds	18	12	8
Batteries: Instruments: Strickland and Manning. Teds: Stinnett and Fogg.			
Gophers	37	36	0
Big Shop	5	11	4
Batteries: Gophers: Rutherford and Ryder. Big Shop: Shular, Clabough and Parteka.			
Peons	19	21	5
Eagles	9	14	8
Batteries: Peons: Grubb and Hyatt. Eagles: Bell, Hulsey and Pawley.			
Reagents	10	9	6
Atoms	11	13	5
Batteries: Reagents: Peters and Whitaker. Atoms: Myers and Culbertson.			
Beanballs	10	16	6
Rebs	16	13	1
Batteries: Beanballs: Sheffler, Redding and Rowland. Rebs: Lawhorn and Price.			
Mets	16	18	3
Bat Boys	19	16	5
Batteries: Mets: Fourman and Keith. Bat Boys: Sims and Morgan.			
Lucky Ten	7	11	5
Atoms	11	13	5
Batteries: Lucky Ten: Collins and Lewis. Atoms: Culbertson and Cothron.			
Reagents	2	6	4
Rebs	21	19	1
Batteries: Reagents: Whitaker, Freels, Peters and Hamilton. Rebs: Lawhorn and Price.			
Beanballs	13	19	5
Teds	6	6	4
Batteries: Beanballs: Effler, Glad-			

### Jim Beckett Takes Latest Golf Tilt

A total of 157 golfers journeyed to Wallace Hills Saturday to participate in the second Y-12 tournament of the year. J. R. (Jim) Beckett emerged as tournament champion with a blistering two under par 70.

A. G. (Glenn) Curtis scored a hole-in-one on the 184-yard No. 6 hole. Curtis used a No. seven Spaulding Iron and a Spaulding Fast Flight Ball.

#### First Flight

A total of 15 out of 34 golfers shot under 80.

Congratulations to the champ, Jim Beckett, who came home with the scratch total of 70. Following Beckett in the birdie parade was J. R. Pugh with a scratch 73 score. George Wylie with a 74 and Cotton Thomas with a 75.

The leading handicap golfer was L. W. Miller with a 67, followed by Coy Harrell with a 68 and T. E. Sparks, R. G. Spurling and J. F. Vance with 69's. Bill Maddux took most pars with 16 followed by R. H. Hull with 15.

#### Second Flight

Joe Pryson led scratch golfers in the 36 player second division with a 77. Coming home in second place was S. D. Peters with an 81 scratch followed by John Carter and Al Sawyer.

The big handicap golfer was Ernie Collins with a 68. Coming close were Charles Ferguson and John Evans with 69's and E. N. Rogers with a 70.

Most pars were gathered by J. A. Griffin with 10. C. A. Moore, C. C. Morgan, Howard Nobles and C. C. Dinkins with nine each.

#### Third Flight

George Mitchell and J. D. Robertson led the 44-man field with scratch 82's. The long march saw Tom Munsey and Bill Grubb coming close with scratch 84's.

The low man on the handicap scoreboard was R. E. Plemons with a 65, with Bill Sise pushing all the way with a 66. K. E. Davis with a 67 and Hoyt Mantooes with a 68 rounded out the handicap winners.

M. L. Taylor bagged the most pars with a total of 10. Runners up in the most pars grouping were C. W. Nelson, D. H. Lincoln and Gerry Roberts with eight each.

#### Fourth Flight

The big news in the 43-player fourth division was that Glen Curtis had joined the ranks of the Hole-In-One Clubbers.

R. L. Bedwell came home with the low scratch score of 84 followed by Glen Curtis with a 89. J. L. Perry gathered third spot with a 90. Jack Gamble and C. J. Williams rounded out scratch winners with 95's.

J. H. Keys took low handicap honors with a low 62, ahead of W. R. McMassus who brought home a 65 handicap.

J. W. Garber shot a 66 handicap to capture third place and A. J. Naleppa took fourth spot with a 75 handicap total.

Most pars category saw Al Stanton and J. B. Branun finish with six each.

son and Rowland. Teds: Stinnett and Fogg.

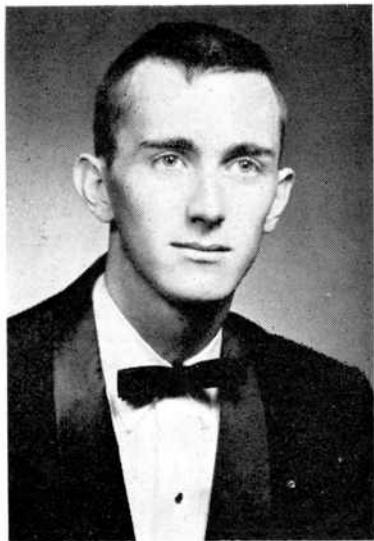
#### League standings follow:

	W	L
Dispatching Rebs	4	0
Bat Boys	2	0
Gophers	2	0
Atoms	2	0
Peons	2	1
Teds	2	1
Beanballs	2	1
Eagles	1	2
Lucky Ten	1	2
Big Shops	0	2
Mets (ORGDP)	0	2
K-25 Instruments (ORGDP)	0	2
Cherokees	0	2
Reagents	0	3



# Y-12 Parents Honored As Children Garner Many Laurels In School

## Jamie Blevins Graduates From TPI, Taking Scholarship For Studies In Pharmacology



Jamie C. Blevins

Proud parents Russ (Electrical) and Martha Blevins (Assembly) will see their son graduate from Tennessee Polytechnic Institute on June 5. Immediately thereafter Jamie C. Blevins will enroll at Vanderbilt University, where he will begin work on his PhD in Pharmacology.

The TPI senior recently was granted an annual fellowship of \$3,200, plus school expenses at Vandy. He entered the Oak Ridge School system in the third grade at Linden, in 1949, attended Woodland, Jefferson Junior High, and Oak Ridge High School (graduating in 1959). He then joined the United States Army Reserve for active duty at Ft. Jackson, S. C. His reserve status took him to Cookeville where he enrolled at TPI in September, 1960.

During his junior year at TPI, Jamie was general biology laboratory assistant to the late Dr. William G. Downs Jr. there. He recommended Jamie for participation in the Potter Fund, and thereby obtained the first undergraduate research scholarship for Jamie at TPI. Upon Dr. Downs' death, Jamie became anatomy and physiology laboratory instructor at the mid-Tennessee college.

The Blevins youth is married to the former Ann Jordan, Cookeville, and they have a small son, Jamie Scott.

Other proud relatives in Y-12 include George Blevins, Statistical Services, a brother.

## Local Secretary Named State Head

Rebecca Rickman, CPS, was elected president of the Tennessee Division of the National Secretaries Association at the annual division meeting in Bristol, May 16. She is a secretary in the Neutron Physics Division, Oak Ridge National Laboratory.

Other officers include Ann Sutton, Nashville, vice president; Maureen Ketner, Chattanooga, treasurer; and Margaret Heiner, Memphis, secretary. There are 34 members in the Oak Ridge Chapter of NSA and approximately 300 in the eight chapters in the Tennessee Division.

Oak Ridge members attending the annual meeting other than the new president, were Chapter President Anne Boring, Margaret Albritton, Marigrace Kirstowsky, Yvonne Lovely and Natalie Tarr.

## Ward Son Honors Mother With Letter

A pleasant surprise came to the Clyde Ward (Research Services) family recently. Little Keith won a letter-writing contest, sponsored by a local supermarket, on "My mom is the best in the world because..."

Keith wrote of his mother, "My mom is the best mom in the world because she adopted me to be her little boy. I love her very much."

Sharing the Mother's Day pride in the small child are two Y-12 grandparents, N. B. Keplinger and E. C. Ward, both in Buildings, Grounds and Maintenance Shops.

## Rainbow Girls Install Janice



Janice Lyn West

In ceremony, Saturday, May 16, Janice Lyn West was installed as a Worthy Advisor in the Order of Rainbow for Girls Number 75. The rites took place at the Masonic Lodge, Powell, Tennessee.

Janice, a senior at Powell High School, is the daughter of Mr. and Mrs. R. J. West, Collier Road, Powell. She will graduate from PHS Friday, June 5. She attends the Powell Methodist Church, and plans to study Medical Technology at Ft. Sanders Presbyterian Hospital.

Her father is in Y-12's Micro-reproduction and Engineering Services.



Keith Ward



HONORS WERE carried away by the above students at Oliver Springs High School in their annual Science Fair. From left are Carolyn Brashears, Brenda Murray, Robert Crisp, Mary Chamberlain and Faye Carden.

## Oliver Springs Students List Science Fair Achievements

Sons and daughters of several Y-12ers placed high in ratings in the 270 entries at the Oliver Springs High School in April. Exhibits of experiments, theory, motion and physical illustrations made up the record-breaking fair.

Part of the winners were Robert Crisp, son of Sherman T. Crisp, Graphite Shop. He won second place in the biology division with his project on "The Effect of Chemicals on Tadpoles."

Brenda Murray, daughter of Charles Murray, Buildings,

Grounds and Maintenance Shops, won fifth place in the biology section. Mary Chamberlain, daughter of H. S. Caldwell took sixth place.

Faye Carden, daughter of G. L. Carden, Beta Two Shop; and Carolyn Brashears, daughter of Mrs. Dorothy Brashears, Uranium Chemistry, receive honorable mention for their displays.

Originality and the variety of subjects chosen by students highlighted the successful Science Fair.

## Nancy Graduates From Lenoir City



Nancy Lee Moore

Friday, May 29, may be a holiday for Y-12ers, but it is an especially important occasion in the H. E. Moore household. (He is in Electrical.)

The day off will provide full family attendance for the graduation of Nancy Lee Moore, their daughter. She graduates from Lenoir City High School in exercises that day.

## Rainbow For Girls Pick Donna Cagle

The teen-age daughter of Clarice Cagle, Project Engineering, and Don Cagle, Central Data Processing, ORGDP, has received honors lately. On Saturday, May 30, she will be installed as a Worthy Advisor of the Order of Rainbow for Girls. The rites will be performed for Donna at the Masonic Hall, Oak Ridge.

Donna graduates from Oak Ridge High School June 3, and has been accepted at the University of Tennessee's School of Nursing. The active high school senior has been in the band, the Sub-Debs, a Junior Grey Lady, and a Junior Red Cross Representative.

The active Cagle daughter likes to swim, and is interested in many sports. She is active also at the Central Baptist Church, and is entering her ninth year without missing a day in Sunday School.

## A MATTER OF OPINION

"When you rounded the curve, I said to myself, 45 at least," said the traffic officer.

"Well, you're wrong," replied the woman driver. "This hat makes me look older."

Worn-out equipment should be reported.

## Y-Teens In Knoxville Tap Temple Daughter

### Honors Are Based On Leadership

"That was the year that was," was the recent theme of the Y-Teens in their awards night at the Kerkela Temple, Knoxville. Sandra Temple, daughter of Mr. and Mrs. Judson E. Temple, 3805 Kincaid Street, Knoxville, gathered honors at the presentations. Her father is in Y-12's Safety Department.

Sandra was named outstanding Junior High Y-Teen, representing Whittle Springs Junior High. She had already been named the outstanding ninth grader by the Y-Teens at Whittle Springs, and was elected to attend the Y-Teen Conference in Bristol, Tennessee.

Awards are based on nominations from the 36 Y-Teen Clubs in Knoxville. Winners are selected by the Teen-Age Committee from the applications. Qualities of leadership, scholarship and friendliness are considerations given high priority in the judging.



Sandra Temple



Donna Cagle

## Mason Named Trustee National Safety Council

Union Carbide Corporation President Birny Mason Jr. has been elected a trustee of the National Safety Council. The trustees are mainly concerned with nonoccupational safety — accident prevention in traffic, at home, on the farm, in schools and colleges, in public places, and in recreation. Of the nation's accidental deaths, 86 per cent occur in these areas.





**ANOTHER FINE SPRING DANCE** is behind Y-12ers as the above photographs will witness. Beginning at the top row, the Jim Mackles are greeted at the door upon arrival. Art Hines acts as official greeter along with Bob Cantrell. In the center the door prize winners relax in their loot along with Superintendent R. F. Hibbs and

H. G. P. Snyder, superintendent of Industrial Relations. At right, the drawing takes place with the vocalist from Bill Lawson's orchestra assisting. In the second row, the Bill Akers and Dan Raders enjoy a moment . . . then a happy table . . . and the Buddy Scotts on check-out time. In the third row is a scene from the floor . . . then the

Trebilcoxes and Jim Sheltons are seen arriving . . . Lucy Parker and spouse are seen relaxing at a table. Fourthly, the camera aims at another table . . . then another room shot . . . then the Rod Creighs get welcomed in by Cantrell. In the bottom scene are the orchestra . . . the R. F. Hibbs chatting with Gardiner and Hines.



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## Tennis Action Is Underway 12 Singles

Sam Campbell and Ron Williams moved into a tie for first place in initial standings in the Tennis League.

Campbell took J. A. Jones for two sets 6-2, 6-2. Other action saw Bob Bass over Roy Huddleston 6-2, 2-6, 6-2. Ron Williams downed Ed DelGrande 7-5 and 6-2.

Ron Williams defeated Roy Huddleston for two 8-6 and 7-5. John Jones downed John Pridgeon 6-3 and 6-4 after losing the first match 2-6. Bill Akers defeated Al Christman 7-5 and 7-5, losing the second match 0-6.

First on the court, however, were Ralph Levey and Campbell King. Levey won two 6-4, 6-4 and King took one 7-5. Sam Campbell defeated Dick Huber in initial action also, 6-1 and 6-4.

Standings follow:

	W	L
Ron Williams	2	0
Sam Campbell	2	0
Bob Bass	1	0
Bill Akers	1	0
Ralph Levey	1	0
John Jones	1	1
Ed DelGrande	0	1
Al Christman	0	1
R. A. Huber	0	1
John Pridgeon	0	1
Campbell King	0	1
Roy Huddleston	0	2



Congratulations to late Spring celebrants in the growing list of Y-12 veterans. The following celebrate 20 and 10 year anniversaries with Union Carbide Corporation.

### 20 YEARS

John S. Orr, Area Five Maintenance, May 29.

Ella C. Humphrey, ORNL Chemical Services, May 30.

Hazel P. Lemons, ORNL Chemical Services, May 30.

Thelma L. Bradshaw, Chemical Services, May 30.

Lee Johnson, H-1 Foundry, May 30.

Theodore E. Lankford, Process Maintenance, May 31.

Thomas E. Shaw, Research Services, June 1.

Roscoe E. Barringer, Laboratory Development, June 1.

Virginia P. George, Superintendents' Division, June 1.

William J. Murphy, Beta Two Shop, June 1.

Valjean C. Jackson, Physical Testing, June 2.

### 10 YEARS

Harry S. Corey, III, Machine Tool Engineering, May 27.

Lewis K. Phillips, E, M, C-Wing and 9206 Shops, May 27.

Charles R. Bowman, Dimensional Inspection, May 27.

Swan C. Loope, Beta Four Heavy Machine Shop, May 27.

Jack R. Johns, Beta Four Heavy Machine Shop, May 27.

Bobby G. Shands, Production Analysis, May 30.

Arthur K. Masters, Process Maintenance, June 1.

Max L. Dunlap, Dispatching, June 1.

Lawrence D. Copeland, H-2 and F-Area Shops, June 1.

Bobbie C. Giles, Physical Testing, June 1.

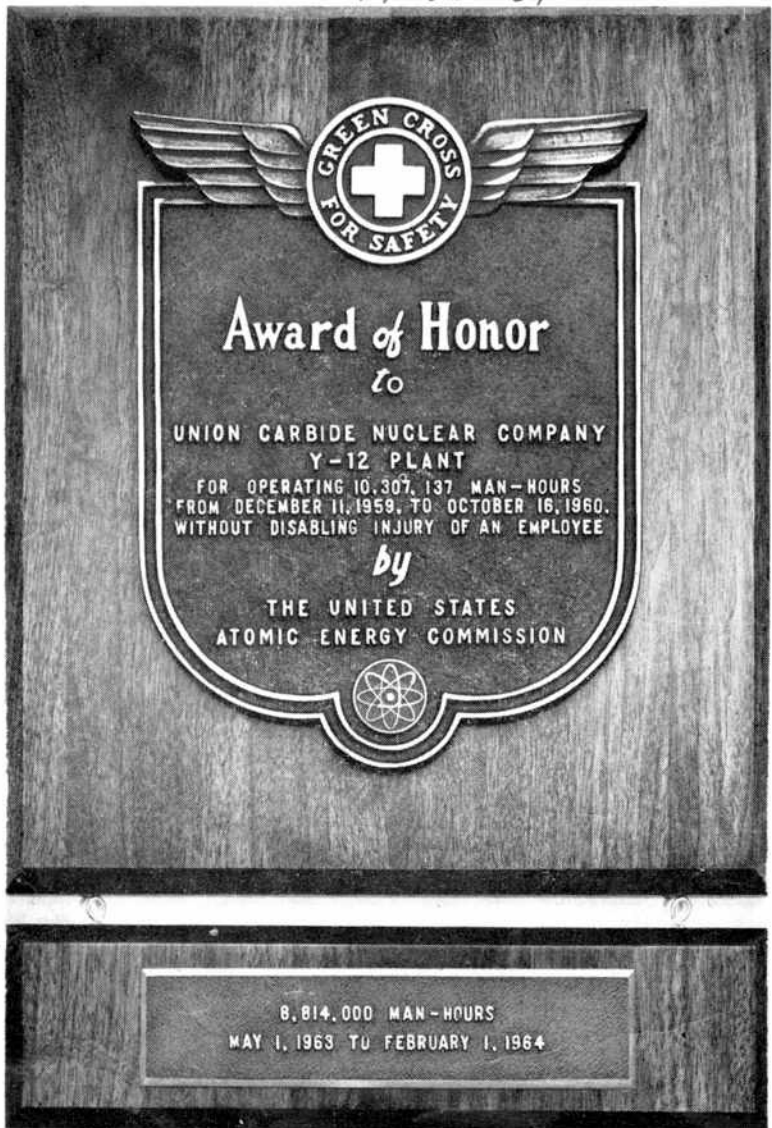
Luna B. Hatfield, Graphite Shop, June 2.

### ABSOLUTE WORTH

Free advice is worth just about what it costs . . . nothing!



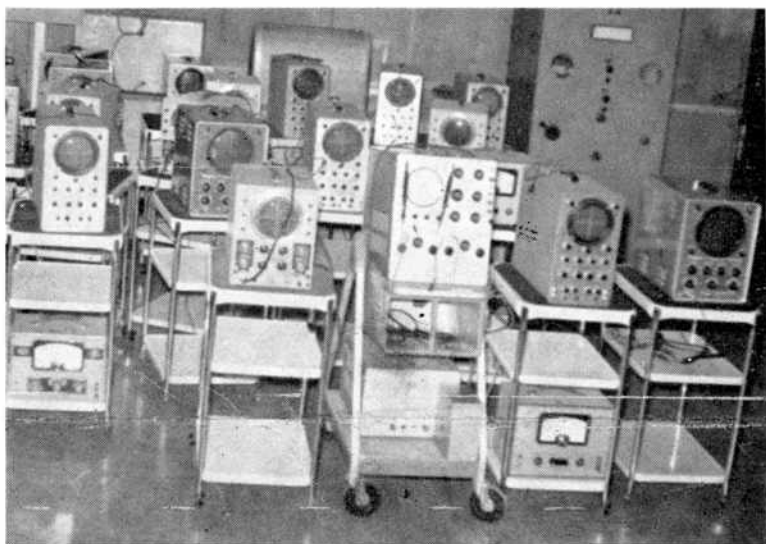
**THE HIGHEST AWARD** given by the AEC for safety recognition—the Award of Honor—is here presented to Y-12's Superintendent Roger F. Hibbs by S. R. Sapirie, Oak Ridge Operations, at right. Seated at the left is Union Carbide Nuclear Division Vice President C. E. Larson.



**THE HANDSOME PLAQUE** accompanying the recent praise from the Atomic Energy Commission to Y-12 is seen here. It was based on the 8,814,000 man-hours worked without a lost-time injury from May 1, 1963 until February 1, 1964.



**RECIPIENTS OF CERTIFICATES** from the Central Electronics Vocational School are the above Y-12ers. The first row, reading from left, includes D. B. Braden, W. Cook, and J. V. Hawkins. In the second row are M. L. Bailey, W. J. Messer, N. E. Morgan and Instructor T. A. Hickman. In the back row can be seen L. Patterson, B. P. Hagood, W. O. Wells, Keith Eastridge and S. H. Davis. Classes begin again at the Wartburg school early in June.



**PART OF THE MODERN** equipment utilized in the laboratory sessions of the Central Electronics Vocational School are seen above. T. A. Hickman, Y-12's Research Services, is one of the instructors in the accredited courses.

## Y-12ers Take Certificates In Vocational School Course

Several Y-12ers are 'degree holders' now from the Central Electronics Vocational School, Wartburg, Tennessee. Recent diplomas went to R. L. Sampsel, M. L. Bailey, W. J. Messer, N. E. Morgan, D. B. Braden, W. Cook, J. V. Hawkins, S. H. Davis, Keith Eastridge, B. P. Hagood and L. Patterson.

The courses are divided into six months semesters. Cost per semester is only \$10 tuition, \$6 for textbooks and \$2.50 for Laboratory manuals. For Y-12 employees, the course is approved for a sharing of this cost under the Union Carbide Educational Assistance program.

Instructors include Bernard Dyer, coordinator; Lonnie Brown,

University of Tennessee; T. A. Hickman, Y-12's Research Services; A. A. C. Hitchcock, former Y-12er, now with Oak Ridge Institute of Nuclear Studies; and M. W. McGuffin, Oak Ridge National Laboratory.

New classes are now being organized to begin Tuesday, June 2. The classes are held from 7 p.m. until 10 p.m. two nights a week at the Central High School, Wartburg, Tennessee.

Anyone interested in signing up for the courses, of in need of more information, should contact T. A. Hickman, Building 9201-2, telephone extension 7-8059.

### Coulter Son Gains More Honors At UT

Even while the Bulletin was running an article on Ronald M. Coulter, son of B. B. Coulter, Research Services, he was gaining more honors. Ron was presented the Association of the United States Army Gold Medal. The honors came Thursday, May 14, at the UT campus during the annual Army ROTC Awards Day presentation. The medal goes to the outstanding junior cadet who has done the most to advance the ROTC program at UT. Congratulations, Cadet Sgt. Major Ronald M. Coulter!

## Union Carbide Appointments

Continued from Page 1  
construction. Major building projects completed during 1963 were a new plastics plant in Sweden and a substantial addition to the plastics plant in Australia; new chemicals units in England and Italy; electrode expansions in France and Mexico; and substantial expansion of dry battery facilities in a number of locations.